

Commonwealth of Kentucky
Division for Air Quality
EXECUTIVE SUMMARY

FINAL

Conditional Major, Construction / Operating

Permit: F-07-022

Trelleborg Adhesive Plant

Morganfield, KY 42437

Date: 6/26/2007

Elahe Houshmand, Reviewer

SOURCE ID: 21-225-00064

SOURCE A.I. #: 39999

ACTIVITY ID: APE20040002

SOURCE DESCRIPTION:

Trelleborg Adhesive Plant has submitted one application for renewal of its current Title V Permit as a Conditional Major and two other modification applications. Currently the source operates under permit # V-99-035 (Revision 4). The requested modifications to the existing permit are as follows:

- A. Application received on March 15, 2006:
 - 1. Remove one of the Wheelabrator tumblast units (Insignificant Activity).
 - 2. Install two (2) Goff tumblast units (Insignificant Activity).

- B. Application received on August 18, 2006:
 - 1. Replace the existing Jensen Catalytic Oxidizer with a MegTec CleanSwitch Regenerative Thermal Oxidizer.
 - 2. Remove MEK from HAP's list pursuant to 40 CFR Part 63.61 as detailed in Federal Register Vol. 70 No. 242.
 - 3. Remove the Dogbone and ID Coater lines.

PUBLIC, EPA, AND AFFECTED STATE REVIEW:

On May 9, 2007, the public notice on availability of the draft permit and supporting material for comments by persons affected by the plant was published in *The Union County Advocate* in Morganfield, Kentucky. In addition, notification of the issuance of the draft permit was sent to the U.S. EPA on June 25, 2007 via e-mail. No states are affected by this permit action. The public comment period expired 30 days from the date of publication.

NO COMMENTS RECEIVED:

No comments received during this period but after the draft permit went for public notice, on May 14, 2007, DAQ received a name change application from the source. The plant name changed from Dawson Manufacturing Company to Trelleborg Adhesive Plant. As a result, DAQ issued the final permit with the new name, however, the Division has concluded that the name change does not require another public notice and the proposed operation will comply with all air quality regulations and requirements. The permit is now being issued final.